

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

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In re Patent Application of:  
Kazuhisa MATSUNAGA et al.

Application No.: 10/501,888

Confirmation No.: 6562

Filed: July 20, 2004

Art Unit: 1755

For: SOLID TITANIUM CATALYST  
COMPONENT FOR OLEFIN  
POLYMERIZATION, CATALYST FOR  
OLEFIN POLYMERIZATION, AND PROCESS  
FOR OLEFIN POLYMERIZATION

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Examiner: E. D. Wood

**LETTER SUBMITTING DOCUMENTS IN FILE OF PATENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Applicants submit herewith references that were cited in an Office Action in a corresponding Japanese application. Copies of the Japanese Office Action, the references, and English-language abstracts of the references are enclosed, together with a listing of the references on a Form PTO-SB08.

Please place these references in the file of the above-identified application, for which the Issue Fee was paid on April 10, 2007. These references do not directly affect the patentability of the present invention.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under 37 C.F.R. § 1.17; particularly, extension of time fees.

Application No.: 10/501,888

Docket No.: 1155-0298PUS1

Dated: May 15, 2007

Respectfully submitted,

By 

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Attachment(s)

Substitute for form 1449/PTO				<b>Complete if Known</b>	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (Use as many sheets as necessary)				Application Number	10/501,888-Conf. #6562
				Filing Date	July 20, 2004
				First Named Inventor	Kazuhisa MATSUNAGA
				Art Unit	1755
				Examiner Name	E. D. Wood
Sheet	1	of	1	Attorney Docket Number	1155-0298PUS1

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	† <sup>3</sup>
		Country Code <sup>4</sup> -Number <sup>5</sup> -Kind Code <sup>6</sup> (if known)				
	BA	JP-2001-40029-A	02-13-2001			
	BB	JP-11-158210-A	06-15-1999			
	BC	JP-6-336503-A	12-06-1994			

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 608. Draw line through citation if not in conformance and not considered. Include copy of the form with next communication to applicant. † CITE NO.: These document(s) which are marked with an asterisk (\*) next to the Cite No. are not supplied because they were previously cited by or submitted to the Office in a prior application relied upon in this application for an earlier filing date under 35 U.S.C. 120. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kind Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 801.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	† <sup>2</sup>

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<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached.

Examiner Signature		Date Considered	
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